

New Developments in Statewide Emergency Response for Cultural Heritage Organizations

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Cliff Landis, Digital Initiatives Librarian, Atlanta University Center Robert W. Woodruff Library
Glenda E. A. Anderson, Georgia Historical Records Advisory Council (GHRAC)

Georgia Association of Museums Annual Conference
2021-04-26

Introductions



Christine Wiseman

Asst. Director, Digital Services
AUC Woodruff Library

Co-Chair, HERA



Glenda E. A. Anderson

Georgia Historical Records
Advisory Council (GHRAC)

Co-Founder, SHER



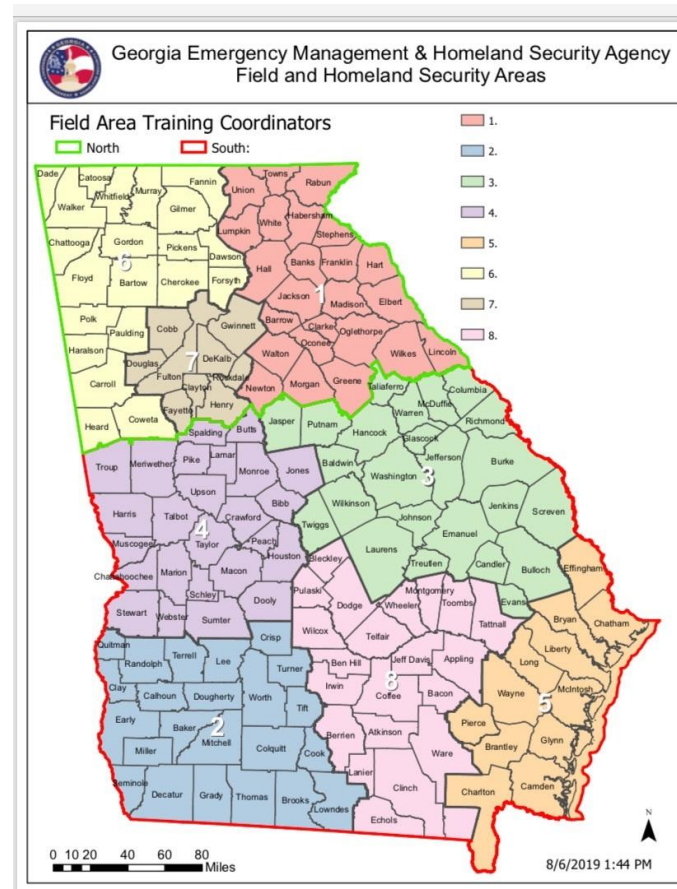
Cliff Landis

Digital Initiatives Librarian,
AUC Woodruff Library

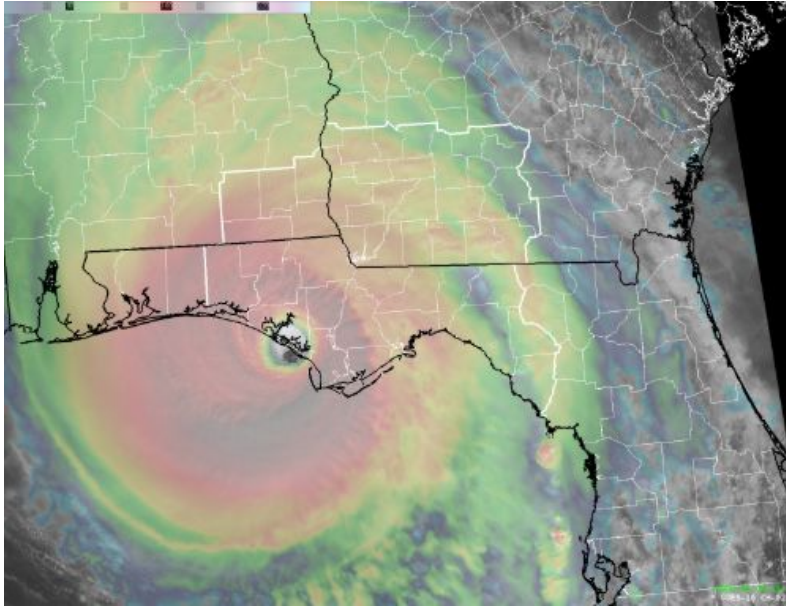
Technical Lead, GaNCH

Topics

- Background and Context
- Georgia's Regional Disaster Networks
 - HERA
 - SHER
- GaNCH Project
- Questions



Why Does Georgia Need This?

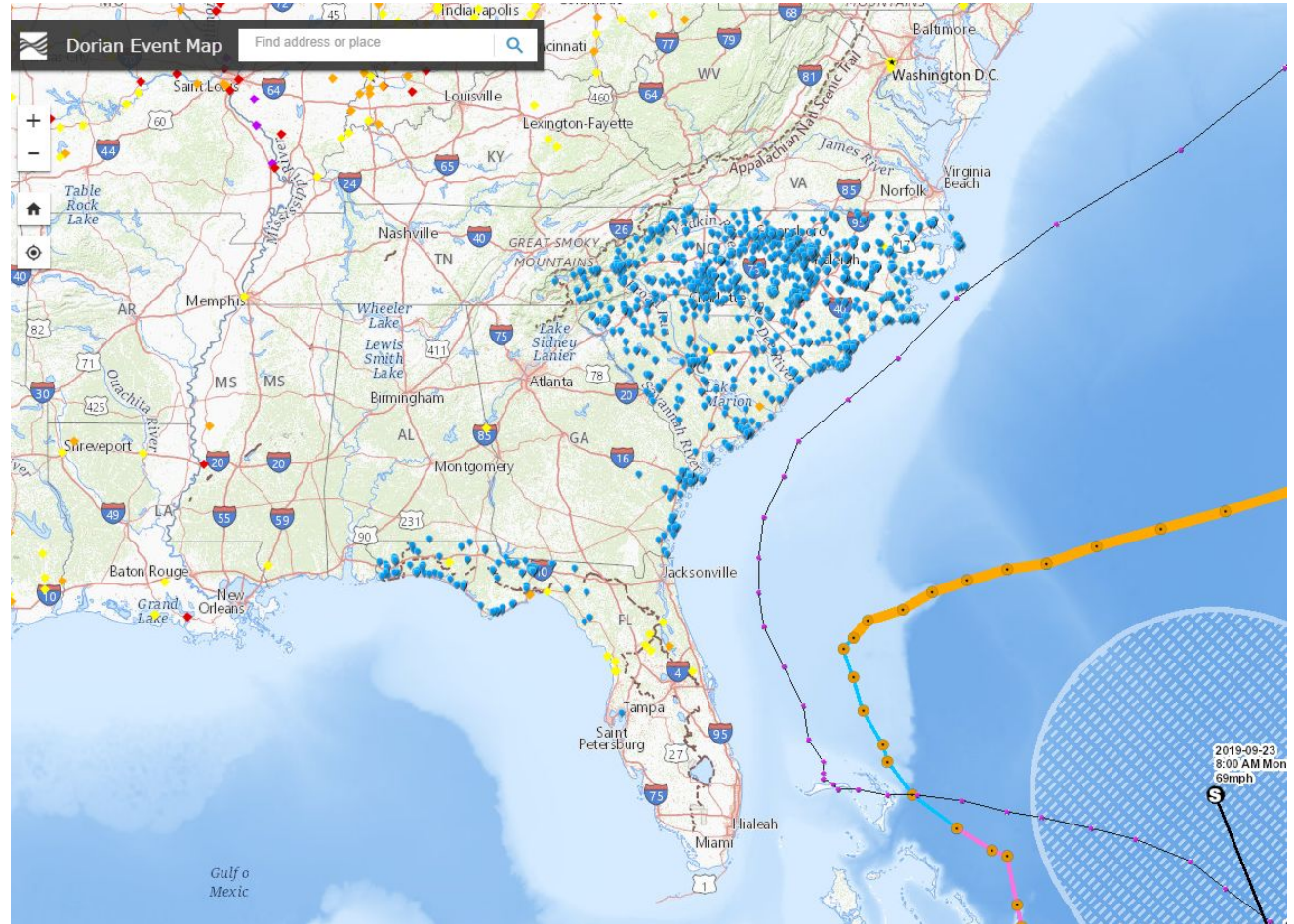


www.weather.gov

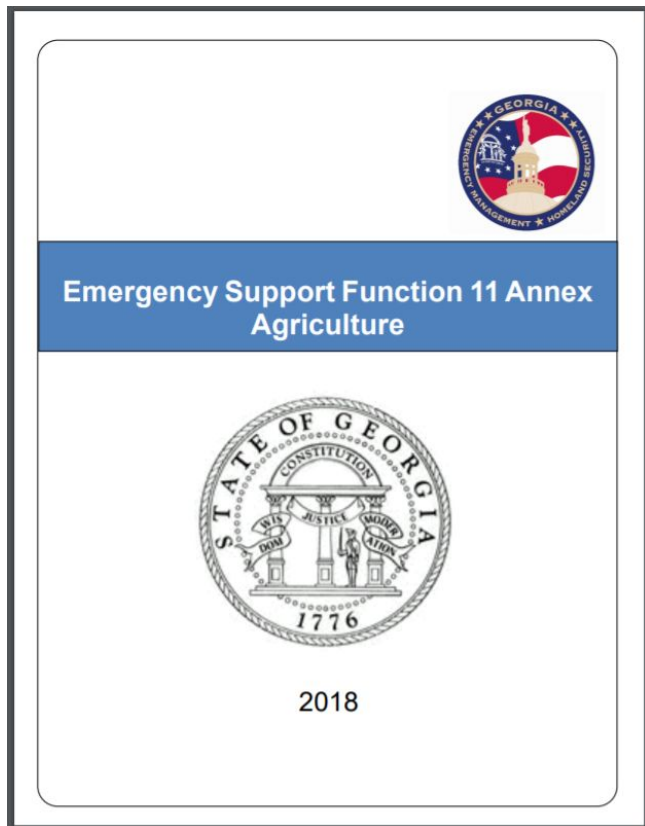


www.wsbtv.com

Hurricane Dorian (2019) Event Map, FEMA



NCH Disaster Planning in Georgia



ESF COORDINATOR AND SUPPORT AGENCIES

ESF Coordinator

- Georgia Department of Agriculture

Primary Agency

- Georgia Department of Agriculture Georgia
- Department of Natural Resources

Support Agencies

- American Veterinary Medical Association
- Board of Regents of the University System of Georgia
- Georgia Animal Control Association
- Georgia Archives
- Georgia Building Authority
- Georgia Bureau of Investigation
- Georgia Department of Corrections
- Georgia Department of Defense
- Georgia Department of Education
- Georgia Department of Human Services
- Georgia Department of Labor
- Georgia Department of Public Health
- Georgia Department of Public Safety
- Georgia Department of Transportation
- Georgia Emergency Management and Homeland Security Agency
- Georgia Forestry Commission
- Georgia Public Safety Training Center
- Georgia Veterinary Medical Association
- Georgia Veterinary Medical Reserve Corps
- Georgia Voluntary Organizations Active in Disaster
- Georgia Historical Society
- Heritage Emergency Response Agency
- Savannah Heritage Emergency Response
- National Animal Rescue Sheltering Coalition
- Zoo and Aquarium All Hazards Preparedness Response and Recovery

2015
update

Heritage Emergency Response Alliance



An Atlanta area disaster network serving cultural organizations since 2007.

PLEASE JOIN!

<http://heraatlanta.wordpress.com>

hera.atlanta@gmail.com

www.facebook.com/ATLHERA

About HERA



- Established after Alliance for Response Forum, Atlanta 2007
- Currently 114+ members on listserv
- Steering committee
- Directory of members
 - Contact Info, areas of expertise, equipment



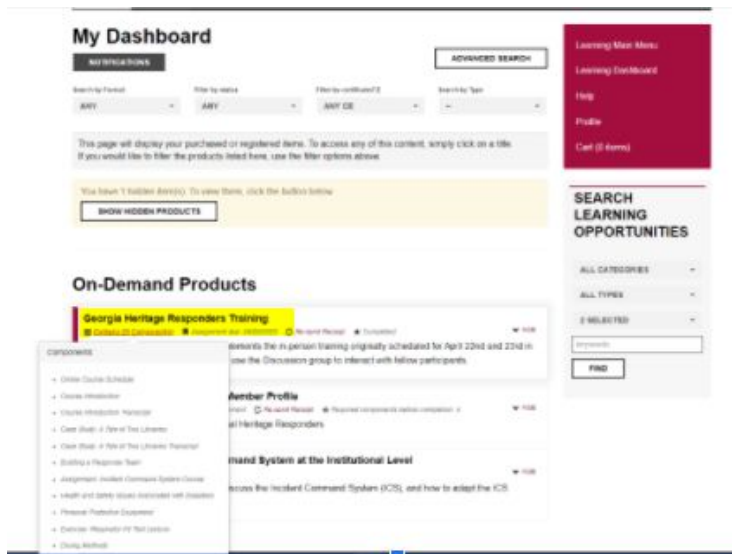
HERA Activities



- Participate in statewide exercises
- Annual educational programs
- Coordinate response and recovery to NCH organizations statewide through ESF-11
- Partner with grant projects

New Statewide Planning Initiatives

- Georgia Heritage Responders Training
- GaNCH Project



Savannah Heritage Emergency Response (SHER)



- Alliance for Response Forum, 2010
- Museums, cultural and historical sites, archives and libraries, art galleries, wildlife areas and parks, houses of worship, first responders, emergency managers
- ~80 “Critical Facilities” mapped by Chatham Emergency Management Agency (CEMA)

SHER - Savannah Heritage Emergency Response



**SHER - Savannah Heritage Emergency Response
A Decade of Development, 2010 - 2020**

LATEBREAKING NEWS! TRAINING OPPORTUNITY

KNOCK OUT DISASTER! PREPARE AND RECOVER!

UGA/SBDC Disaster Prep Workshops for Small Businesses (FREE & ONLINE)

Round One: Tuesday, May 11, 2021, 10 AM - 12 Noon

Round Two: Wednesday, May 12, 2021, 10 AM - 12 Noon

Registration Required: www.georgiasbdc.org/southern

Questions: 912-651-3200

Content: (1) Disaster Impacts, Terminology, and Re-Entry Permits (GEMA/HS and local EMAs); Business Continuity Planning; Impacts on Small Businesses of Recent Texas Emergency. (2) SBA & USDA Emergency Loan Programs; Insurance Concerns.

TOPICS

What Is SHER?

Mission, Constituency, Development, Organization, Functions

New Developments

SAGIS Mapping, WebEOC NCH Dashboard, EOP ESF-19 Annex

NCH in the Emergency Management Context (FEMA/GEMA/CEMA)

NCH Functions in CEMA EOP ESF-19 Annex

(ONLY IF TIME ALLOWS) Handy Resources (Contacts & Publications)

SHER Mission

SHER is a local, single-county, voluntary cultural heritage cooperative (alliance, coalition, collaborative) in Chatham County, Georgia, comprised of representatives of natural, cultural, and historical (NCH) institutions and agencies. First responder and emergency management staff from county and municipal governments, as well as representatives of emergency services and disaster response vendors are also welcome. SHER acts as a bridge between first responders, emergency managers, and the local NCH constituency to promote, enable, and coordinate emergency preparedness and response.

NCH Critical Facilities

Chatham County, Georgia

81 Active NCH Critical Facilities on SAGIS Map Layer

NCH = Natural/Cultural/Historical

SAGIS = Savannah Area Geographic Information System



Massie Heritage Center



- 5 Archives
- 7 Historic Sites, African-American
- 5 Historic Sites, Commercial/Institutional
- 6 Libraries, Academic
- 13 Libraries, Public
- 4 Museums, Art



- 11 Museums, Historic Houses**
- 7 Museums, Historical (General & Specialty)**
- 4 Museums/Sites, Military**
- 9 Natural Sites (Botanical, Marine Life, Wildlife)**
- 4 Public Records Centers, Local Government**
- 6 Public Records Sites, Municipal (City & Town Halls)**



SUPPLEMENTAL DOCUMENTS AVAILABLE

(Request via Email to: geanderson@aol.com)

List of Chatham County, GA, NCH Critical Facilities by Principal Category

Acronyms: Cultural Heritage and Emergency Management

Contact Information: Georgia Representatives of Disaster Recovery Vendors

Starting a Local Cultural Heritage Emergency Cooperative? NCH Generic Types to Contact for Membership as EMA Supporting Agencies

SHER Milestones

Alliance for Response (AFR) Forum, 12/8/2009

Sponsor: Heritage Preservation (dissolved 6/30/2015)
Program Assumed by FAIC --

Foundation for Advancement In Conservation

SHER By-Laws Adopted 4/2010, Revised 9/2011, 3/2012, 10/2016

Joint CMA/SHER Membership & Meetings Since 9/2015

CMA = Coastal Museums Association

www.coastalmuseums.org

SHER FUNCTIONS (1 of 3)

Identify annually, and maintain regular contact with, primary and secondary NCH liaisons (POCs) on CEMA staff.

Designate annually primary and secondary SHER liaisons to CEMA.

Receive and maintain ongoing distribution of information to membership via CMA email listserv, SHER website (www.sheronline.info), and Facebook (closed group). Information received from CEMA, GEMA/HS, HERA, HENTF, FAIC, LYRASIS, etc.

Have reps participate in pre-disaster, during-event, and post-disaster conference calls.

During disaster evacuation, establish and maintain contact with, input to, and output from CEMA EOC, phone 912-201-4500.

SHER FUNCTIONS (continued 2 of 3)

Have reps regularly attend CEMA-related meetings: trainings, exercises, workshops, conferences, annual hurricane outlook, pre-disaster briefings, after-action briefings, etc.

Update annually the emergency contact information in CEMA WebEOC NCH dashboard.

Update annually the county inventory of NCH sites, and provide updates to the SAGIS mappers. (Additions, Removals, Changes).

Collaborate with CEMA on NCH components of periodic plan revisions. (EOP, DRP, etc.)

Provide brief SHER “share” at monthly CMA meetings. Provide full program at one CMA meeting annually.

SHER FUNCTIONS (continued 3 of 3)

Advocate with membership for annual self-update of GaNCH entry.

Plan and host NCH session at annual CEMA Hurricane Conference.
Advocate for member sites to have their reps attend conference.

Host major training opportunities from external sources.

Have reps trained and credentialed to fill ESF-19 NCH desk in CEMA EOC. (Minimum needed = 4; Optimal = 6).

Maintain annual list of local reps trained for damage assessment and FEMA financial recordkeeping (financial and resource utilization).

- | | | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | |



- 87 FACILITIES**
as of 09 JANUARY 2017



Cultural/Historical Properties

[New Entry](#)[Filter/Search](#)[Map](#)[Actions ▾](#)

Facility Name	Address	Municipality	Primary Contact	Primary Phone	Schedule Changes	Evacuating	Receiving Facility	Inspected	Damaged	Last Updated	Actions
Georgia State Railroad Museum	655 Louisville Rd	Savannah	Nora Fleming Lee	912-658-8772	Open					03/05/2021 11:20:40	Edit Details Map
Savannah History Museum - Battlefield Memorial Park	303 Martin Luther King Jr Blvd	Savannah	La Shonda Greene	912-313-4330	Open					03/05/2021 11:19:58	Edit Details Map
Savannah Children's Museum	655 Louisville Rd	Savannah	Elisabeth Chappel	912-657-2338	Open					03/05/2021 11:19:05	Edit Details Map
Old Fort Jackson	1 Fort Jackson Rd	Savannah	Justin Childers	912-963-7464	Open					03/05/2021 11:18:15	Edit Details Map

Facility Information

Facility Name	Facility Address	City	ZIP Code
City of Savannah Municipal Archives	2 E Bay St Map	Savannah	31401

Primary Point of Contact	Point of Contact Phone	Point of Contact Email
Luciana Spracher	912-308-6695	lspracher@savannahga.gov
Secondary Point of Contact	Point of Contact Phone	Point of Contact Email
Kelly Zacovic		kzacovic@savannahga.gov

Facility Status

Are there Schedule Changes?	Opening Time	Closing Time
Open		

Is the Collection being Evacuated?

Receiving Facility Name	Street Address	City	ZIP Code
-------------------------	----------------	------	----------

Has the Facility Been Inspected?	Is the Facility Damaged?
----------------------------------	--------------------------

Is there a Recovery Contractor in Place?	If so, Company Name	Contact Information
--	---------------------	---------------------

Comments

Comments

3/24

1232 - Only open for remote reference. Available to departments in City. Staff are Teleworking. 1 staff member in the office at a time.

CEMA's WebEOC NCH Dashboard:

Facility Information

- Name (of Facility / Site)
- Street Address
- City
- Zip Code
- Linked GIS map location
- Primary Point of Contact (POC): Name / Cell Phone Number / Email Address
- Secondary Point of Contact (POC): Name / Cell Phone Number/ Email Address

CEMA's WebEOC NCH Dashboard:

Facility Status

- Are there schedule changes? Open/ Closed/ Delayed Opening/ Closing Early/ Opening Time/ Closing Time
- Is the collection being evacuated? Yes/No
- If so, Receiving Facility? Name/Street Address/City/Zip Code
- Has the Facility Been Inspected? Yes/No
- Is the Facility Damaged? Not Damaged / Affected / Minor/ Major/ Destroyed
- Is there a Recovery Contractor in Place? Yes/No
- If so, Company Name / Contact Information
- Comments (large open field for narrative)
- Attachments (capacity = 4)
- Last Updated (date and time)
-

CEMA NCH PLANS

www.chathamemergency.org/About/Plans

Chatham Emergency Operations Plan (EOP)

Emergency Support Function Annex ESF-19

Cultural and Historical Coordination (August 2020)

Chatham Disaster Recovery Plan (DRP)

Recovery Support Function Annex RSF-6

Natural and Cultural Resources (September 2015)

Emergency Support Function – 19
Cultural/Historical



2020

SHER Responsibilities; Individual Member Agencies, EOP ESF-19 NCH Annex

- Inventory and prioritize historical and cultural collections
- Conduct risk assessments to determine vulnerabilities
- Develop a Continuity of Operations (COOP) Plan for the facility and identify long-range recovery needs
- Ensure measures are taken to protect and preserve the cultural site and collections

SHER Responsibilities :

All Supporting Agencies,

EOP ESF-19 NCH Annex

- Coordinate pertinent disaster recovery information with the County Joint Information Center (JIC)
- Identify any damages/losses and prepare an action plan for recovery activities
- Develop appropriate Plans, Procedures, Mutual Aid Agreements, Checklists, Go-Kits, and other supporting documentation as necessary to facilitate execution of the responsibilities to this ESF
- Participate in drills, exercises and other preparedness events to evaluate the Agency's readiness to support this ESF
- Coordinate with other ESF Agencies through regularly scheduled meetings to ensure planning functions are carried out in support of this ESF

(continuation)

SHER Responsibilities:

All Supporting Agencies, EOP ESF-19 NCH Annex

- Ensure the presence of resources (human and physical) is in sufficient numbers to support the Agency's responsibilities to this ESF
- Identify Agency staff representatives supporting this ESF and other operational practices during emergency and disaster operations
- Prepare to support the EOC as necessary
- Ensure Agency staff maintain NIMS compliance and report compliance measurements annually when requested
- Prepare to collect and maintain records of expenditures and document resources utilized during response and recovery operations

SHER Responsibilities

As Coordinating Agency:

EOP ESF-19 NCH Annex

- Coordinate ESF meetings to ensure constant state of readiness
- Develop plans and procedures to support emergency or disaster operations
- Coordinate the reopening of public natural, cultural and historical properties to the public as soon as safely possible
- Conduct impact assessment within impacted areas
- Provide EOC staffing for the following EOC positions as needed: Historical Properties

Local EMA Disaster Priorities

Strategic Priorities:

Life Safety

Incident Stabilization

Property Preservation

Subordinate Concerns

Communication

Search and Rescue (SAR)

Damage Assessment (DA)

Disaster Declarations, State & Federal

EMERGENCY SUPPORT FUNCTIONS (ESFs) (State and National)

ESF-1	Transportation
ESF-2	Communication
ESF-3	Public Works and Engineering
ESF-4	Firefighting
ESF-5	Information and Planning
ESF-6	Mass Care, Emergency Assistance, Temporary Housing, Human Services
ESF-7	Logistics
ESF-8	Public Health and Medical Service
ESF-9	Search and Rescue
ESF-10	Oil and Hazardous Materials Resources
ESF-11	Agriculture and Natural Resources
ESF-12	Energy
ESF-13	Public Safety and Security
ESF-14	Cross-Sector Business and Infrastructure
ESF-15	External Affairs

Emergency Support Function 11 (ESF-11) (FEMA & GEMA/HS Coordinators and Concerns)

FEMA Coordinator: U.S. Department of Agriculture

NCH Coordinator: U.S. Department of the Interior

GEMA/HS Coordinator: Georgia Department of Agriculture

NCH Coordinators: Georgia Dept. of Natural Resources;
Georgia Dept. of Community Affairs, Historic Preservation Div.;
Georgia Archives; Georgia Public Library Service

Animal and Plant Disease

Pest Response

Livestock and Wildlife

Household Pets: Safety & Well-Being

Nutrition Assistance

Food Safety & Security

Natural and Cultural Resources

Historic Properties Protection

DIFFERENCES: CEMA ESFs

ESF-2 Communication and Warning

ESF-5 Planning / Emergency Management

ESF-6 Mass Care and Sheltering

ESF-7 Resources Support

ESF-11 Agriculture / Food & Water

ESF-14 Long-Term Recovery & Hazard Mitigation

ESF-16 Community Alerting (Emergency Service Alerts)

ESF-17 Damage Assessment

ESF-18 Animal Services

ESF-19 Cultural and Historical Coordination

Training Courses (FEMA online, GEMA/HS, and Local EMA)

Online FEMA Courses

NIMS ICS-100 Introduction to the Incident Command System
NIMS ICS-200 ICS for Single Resource and Initial Action Incidents
IS - 700 National Incident Management System: An Introduction
IS - 800 National Response Framework: An Introduction

GEMA/HS Courses

Damage Assessment
Disaster Recordkeeping (Financial & Resource Utilization)

Local EMA Courses

EOC Operations Overview (Introduction)
WebEOC (Software)

NIMS / ICS Structure

NIMS = National Incident Management System

NIMS - National Incident Management System

ICS - Incident Command System

Incident Commander

Officers: Public Information / Safety / Liaison

Section Chiefs: Operations / Planning /
Logistics / Finance & Administration

Unit Leaders: Situation / Resources /
Communication /
Supply / Facilities

GEORGIA ARCHIVES CONTACT INFORMATION

Generic Email Address for Archives & Records Disasters

archives_disaster@usg.edu

Sigourney Smuts, Conservator

sigourney.smuts@usg.edu

678-364-3842

Georgia Archives, 5800 Jonesboro Rd., Morrow, GA 30260

Christopher Davidson, Director, State Archivist

678-364-3806

christopher.davidson@usg.edu

FAIC CULTURAL EMERGENCY HOTLINE

Toll-Free 202-661-8068 365/24/7

Foundation for Advancement in Conservation (FAIC)

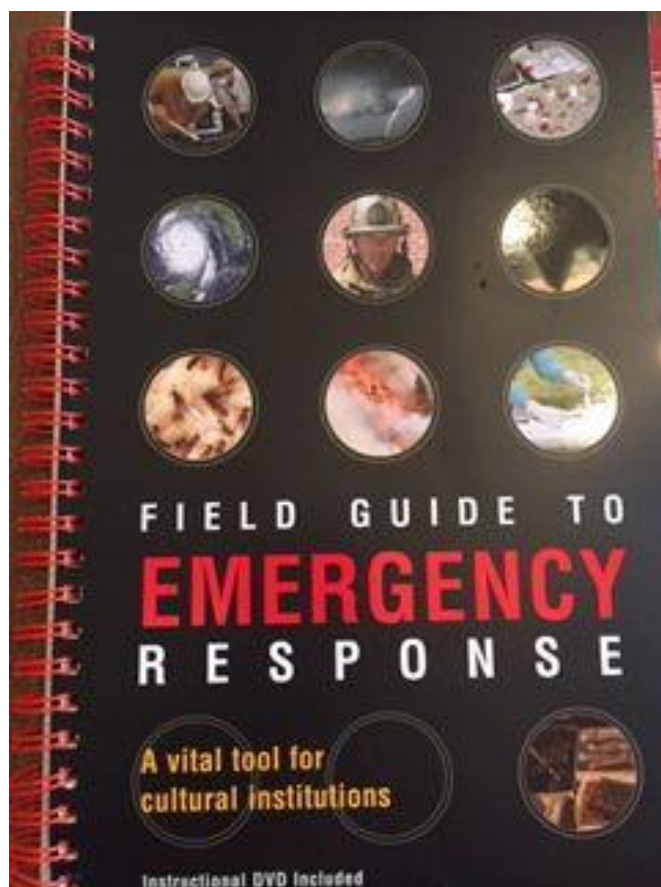
Contact for:

National Heritage Responders (NHRs)

Georgia Heritage Responders (GHRs; once training completed, anticipated end of CY 2021).

Heritage Emergency National Task Force (HENTF)

Lori Foley, Coordinator
Heritage Emergency National Task Force (HENTF)
Office of Environmental Planning & Historic Preservation
Federal Insurance & Mitigation Administration
FEMA / DHS
Mobile 202-826-6303
Email lori.foley@fema.dhs.gov
URL culturalrescue.si.edu/hentf



FIELD GUIDE TO EMERGENCY RESPONSE

What to Do First: Disasters Moderate, Major, Catastrophic

Response Team Positions and Tasks

Forms: Damage Assessment (Facilities & Collections); Disaster Supplies Shopping List (Items & Store Types)

Reference Tabs: Emergency & Institutional Contacts; What Do I Save First? Insurance & Supplies & Vendors; Master Supply List

Instructional DVD: Problems -- Water, Mold, Mud, Bleeding Dyes, Corrosion, Soot and Ash, Broken Objects, Pests, Hazardous Materials

EMERGENCY RESPONSE AND SALVAGE WHEEL



EMERGENCY RESPONSE AND SALVAGE WHEEL (Side 1)

ACTION STEPS

1. Disaster Alert -- If You Have Advance Warning
2. Safety First
3. Getting Started Off-Site
4. Stabilize the Building and Environment
5. Documentation
6. Retrieval and Protection
7. Damage Assessment
8. Salvage Priorities
9. Historic Buildings: General Tips

GENERAL SALVAGE TECHNIQUES: Air-Drying; Interleaving; Freezing; On-Site Dehumidification; Rinsing; Vacuuming; Vacuum Freeze Drying.

EMERGENCY AND ESSENTIAL PHONE NUMBERS (Space for 10)

EMERGENCY RESPONSE AND SALVAGE WHEEL

(Side 2)

BASIC SALVAGE TECHNIQUES FOR:

- Books and Paper
- Ceramics / Stone / Metal
- Electronic Records
- Framed Artworks
- Furniture
- Natural History Specimens
- Organic Materials
- Photographs
- Textiles

CITATIONS & SOURCE

Field Guide to Emergency Response; A Vital Tool for Cultural Institutions. Includes Instructional DVD.

Emergency Response and Salvage Wheel. Available in English and Spanish.

Both Produced by Heritage Preservation, Inc., in Support of the Heritage Emergency National Task Force (HENTF), 2006.

Available from AIC/FAIC: <https://store.culturalheritage.org>

Implementing the Incident Command System at the Institutional Level



**A Handbook for Libraries,
Archives, Museums, and other
Cultural Institutions**

David W. Carmicheal

***IMPLEMENTING THE INCIDENT COMMAND SYSTEM AT THE
INSTITUTIONAL LEVEL; A HANDBOOK FOR LIBRARIES, ARCHIVES,
MUSEUMS, AND OTHER CULTURAL INSTITUTIONS***

ICS Organizational Charts and Narrative Explanations of Roles/Duties

Disaster Scenarios with Use-of-ICS Explanations:

Museum with Standing Water;

Coastal Academic Library with Hurricane Landfall in 96 Hours

Library Scenario: Complete Step-by-Step ICS Response Chart (22pp.)

Suggested Tabletop Exercises (2) -- Museum; Archives

Appendices -- Forms, Duty Statements, Reproducible Signage,
Equipment & Supplies Checklist, Glossary, Helpful Sources

Index

CITATION and SOURCE

Implementing the Incident Command System at the Institutional Level: A Handbook for Libraries, Archives, Museums, and Other Cultural Institutions.

By David W. Carmicheal (c2010)

Published by Heritage Preservation and RescuingRecords.com

ISBN 978-0-9829366-1-0

Available www.amazon.com (paperback and Kindle)

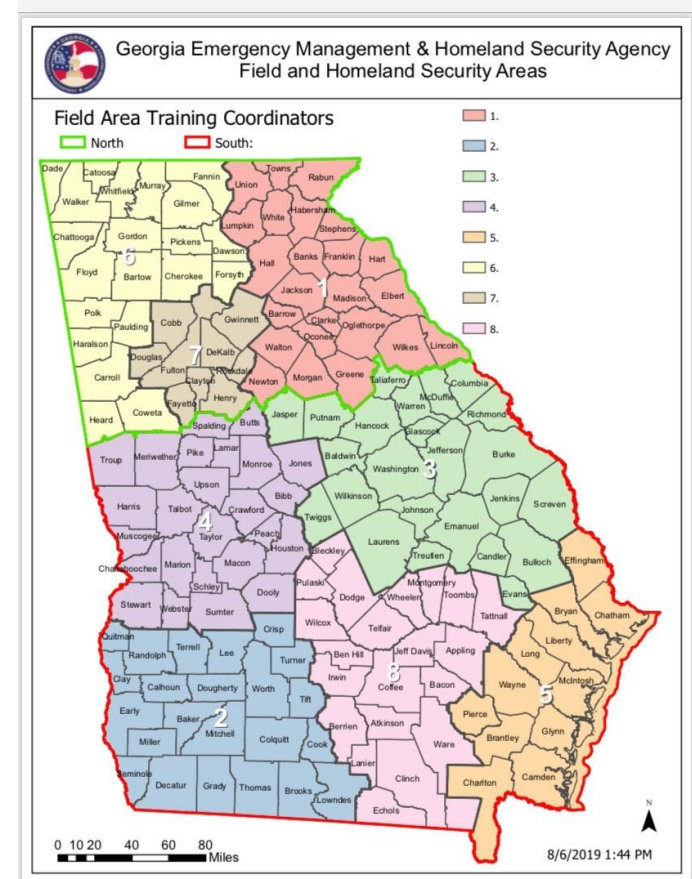


Glenda E. A. Anderson,
GHRAC Member (Savannah)
Georgia Historical Records Advisory Council
geanderson@aol.com
Landline 912-897-7682
Mobile/Text 912-658-4721

GaNCH Elevator Speech!

- Create a **publicly editable directory** of Georgia's Natural, Cultural and Historical Organizations (NCHs) in Wikidata
- Quick retrieval of **location and contact information for disaster response.**
- Develop **website** with custom queries

<https://ganch.auctr.edu/>



Atlanta University Center Robert W. Woodruff Library ([Q7350767](#))



- **Clark Atlanta University** ([Q4572296](#))
- **Interdenominational Theological Center** ([Q6046045](#))

- **Morehouse College** ([Q1524124](#))
- **Spelman College** ([Q7575916](#))



THANK YOU!



LYRASIS[®]

([Q6709869](#))

<https://www.lyrasis.org/Leadership/Pages/Catalyst-Fund-More%20Info.aspx>

Our Partner Organizations



([Q92423461](#))



([Q92429089](#))



Atlanta University Center
Robert W. Woodruff Library

([Q7350767](#))



GEORGIA EMERGENCY MANAGEMENT *and*
HOMELAND SECURITY AGENCY

([Q5547471](#))



([Q72941246](#))



([Q92434520](#))



GEORGIA
DEPARTMENT OF NATURAL RESOURCES

HISTORIC PRESERVATION DIVISION

([Q57907382](#))



([Q5547580](#))



([Q71430174](#))



([Q87488966](#))



([Q87488974](#))



([Q30268112](#))

Georgia Historical Records
Advisory Council

([Q92430571](#))

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ORGANIZATION NAME	CATEGORY(ies)	CITY	COUNTY
6th Cavalry Museum	Museum	Fort Oglethorpe	Catoosa
Acworth Society for Historic Preservation	Academic Library (Archives or Special Collections), Historical Society, Library (Public, Research, Special, etc.)	Acworth	Cobb
Afro-American Historical and Genealogical Society, Inc. (AAHGS) - Metro Atlanta Chapter	Genealogical Society, Historical Society	Atlanta	Fulton
Albany Civil Rights Institute	Museum	Albany	Dougherty
Albany Museum of Art	Museum	Albany	Dougherty
Alexander H. Stephens State Park [Georgia State Parks and Historic Sites]	Historic Site (Parks, etc.), Museum	Crawfordville	Tallaferro
All Saints' Episcopal Church Archives and Library	Archives, Library (Public, Research, Special, etc.)	Atlanta	Fulton
Alman Brothers and Band Museum	Library (Public, Research, Special, etc.), Museum	Macon	Bibb
Alma-Bacon County Historical Center	Historical Society, Museum	Alma	Bacon

GEORGIA ARCHIVES UNIVERSITY SYSTEM OF GEORGIA			
Home About Us Visit Research Government Agencies Partners Caring for Records			
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ORGANIZATION NAME	CATEGORY(ies)	CITY	COUNTY
6th Cavalry Museum	Museum	Fort Oglethorpe	Catoosa
Acworth Society for Historic Preservation	Academic Library (Archives or Special Collections), Historical Society, Library (Public, Research, Special, etc.)	Acworth	Cobb
Afro-American Historical and Genealogical Society, Inc. (AAHGS) - Metro Atlanta Chapter	Genealogical Society, Historical Society	Atlanta	Fulton
Albany Civil Rights Institute	Museum	Albany	Dougherty
Albany Museum of Art	Museum	Albany	Dougherty
Alexander H. Stephens State Park [Georgia State Parks and Historic Sites]	Historic Site (Parks, etc.), Museum	Crawfordville	Tallaferro
All Saints' Episcopal Church Archives and Library	Archives, Library (Public, Research, Special, etc.)	Atlanta	Fulton
Allman Brothers and Band Museum	Library (Public, Research, Special, etc.), Museum	Macon	Bibb
Alma-Bacon County Historical Center	Historical Society, Museum	Alma	Bacon

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Affiliate Chapter List by County

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[MACON COUNTY - WORTH COUNTY](#)

Appling County

APPLING COUNTY HERITAGE CENTER
P.O. Box 87, Baxley, GA 31515-0087
www.baxley.org

Bacon County

HISTORICAL SOCIETY OF ALMA BACON COUNTY
406 Mercer Street, Alma, GA 31510-2136

Baldwin County

Previous 1 2 3 4 5 ... 14 Next

ORGANIZATION NAME	CATEGORY(ies)	CITY	COUNTY
6th Cavalry Museum	Museum	Fort Oglethorpe	Catoosa
Acworth Society for Historic Preservation	Academic Library (Archives or Special Collections), Historical Society, Library (Public, Research, Special, etc.)	Acworth	Cobb
Afro-American Historical and Genealogical Society, Inc. (AAHGS) - Metro Atlanta Chapter	Genealogical Society, Historical Society	Atlanta	Fulton

GAMG



Museum Jobs

Allman Brothers Band Museum at the Big House
PO Box 4291
Macon, GA 31208-4291
Tel: 478-741-5551
Email: info@thebighousemuseum.org
Web: www.thebighousemuseum.org

A	-	B	-	C	-	D	-	E
F	-	G	-	H	-	I	-	J
K	-	L	-	M	-	N	-	O
P	-	Q	-	R	-	S	-	T
U	-	V	-	W	-	X	-	Y

MACON COUNTY – WORTH COUNTY

APPLING COUNTY HERITAGE CENTER
P.O. Box 87, Baxley, GA 31515-0087
www.baxley.org

HISTORICAL SOCIETY OF ALMA BACON COUNTY
406 Mercer Street, Alma, GA 31510-2136

Baldwin County

FONT SIZE: A⁺ A⁻

GEORGIA ARCHIVES
UNIVERSITY SYSTEM OF GEORGIA

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Showing 1 to 50 of 678 entries

Previous **1** 2 3 4 5 ... 14 Next

ORGANIZATION NAME	CATEGORY(ies)	CITY	COUNTY
6th Cavalry Museum	Museum	Fort Oglethorpe	Catoosa
Aicwv Society for Historic Preservation	Academic Library (Archives or Special Collections), Historical Society, Library (Public, Research, Special, etc.)	Aicwv	Cobb
Afro-American Historical and Genealogical Society, Inc. (AAHGS) - Metro Atlanta Chapter	Genealogical Society, Historical Society	Atlanta	Fulton




[Committees](#)
[Membership](#)
[Contact Us](#)
[Museum Links](#)
[News and Events](#)
[Annual Conference](#)
[Calendar](#)
[Museum Jobs](#)

6th Cavalry Museum
PO Box 2011
2 Barnhardt Circle
Ft. Oglethorpe, GA 30742
Tel: 706-861-2860
Web: www.6thcavalrymuseum.org

Albany Museum of Art
311 Meadowlark Drive
Albany, GA 31707
Tel: 229-439-8400
Email: info@albanymuseum.com
Web: www.albanymuseum.org

Allman Brothers Band Museum at the Big House
PO Box 4291
Macon, GA 31208-4291
Tel: 478-741-5551
Email: info@thebighousemuseum.org
Web: www.thebighousemuseum.org

A - B - C - D - E -
F - G - H - I - J -
K - L - M - N - O -
P - Q - R - S - T -

GEORGIA ARCHIVES
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Home About Us Visit

Showing 1 to 50 of 678 entries

Previous 1 2 3 4 5 ... 14 Next

ORGANIZATION NAME	CATEGORY
6th Cavalry Museum	Museum
Acworth Society for Historic Preservation	Academic Lib Society, Libra
Afro-American Historical and Genealogical Society, Inc. (AAHGS) - Metro Atlanta Chapter	Genealogical

GAM

Committees
Membership

6th Cavalry Museum
PO Box 2011
2 Peachtree Circle

Technical College
System of Georgia

Programs Colleges Why TCSG? For Students About TCSG Foundation [Apply Now >](#)

List of Colleges



Albany Technical College
1704 South Slappey Blvd.
Albany, GA 31701-2648
(229) 430.3500
www.albanytech.edu

+ Additional Campus

[Apply today!](#)
[Directions](#)
[Programs](#)

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Athens Technical College
800 U.S. Hwy. 29 N.
Athens, GA 30601-1500
(706) 355.5000
www.athenstech.edu

+ Additional Campuses

[Apply today!](#)
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Atlanta Technical College
1560 Metropolitan Pkwy. SW
Atlanta, GA 30310

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GALILEO
An Initiative of the University System of Georgia

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About GALILEO
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Help

Georgia's Virtual Library...bringing quality content to you!

About GALILEO

- About the Initiative
- Participating Institutions**
 - Database Listing
 - Library Catalogs
- Governance
- Policies
- Assessment
- GALILEO Staff
- News and Events
- For Library Staff

Participating Institutions

GALILEO Consortium:

[University System of Georgia Libraries](#) [Atlanta/Macon Private Academic Libraries](#) [Georgia Private Academic Libraries](#) [Technical College System of Georgia Libraries](#) [Department of Education \(K-12\)](#) [Georgia Independent School Association Participants](#) [Georgia Public Libraries](#)

University System of Georgia Libraries

- Abraham Baldwin Agricultural College (ABAC): Baldwin Library
- Albany State University: James Pendergrast Memorial Library
- Atlanta Metropolitan State College Library
- Augusta University
- Clayton State University*
- College of Coastal Georgia: Clara Wood Gould Memorial Library

THE CLERKS AUTHORITY
Georgia Superior Court Clerks' Cooperative Authority

glossary login contact

CLERKS

County Code

FEATURED CLERKS



08 2019



05 2019



03 2019

FILE

SEARCH

LEARN

MANAGE

FINES & FEES

NOTARY & APOSTILLES

ATIONS LEARN EVENTS ABOUT SUPPORT Q

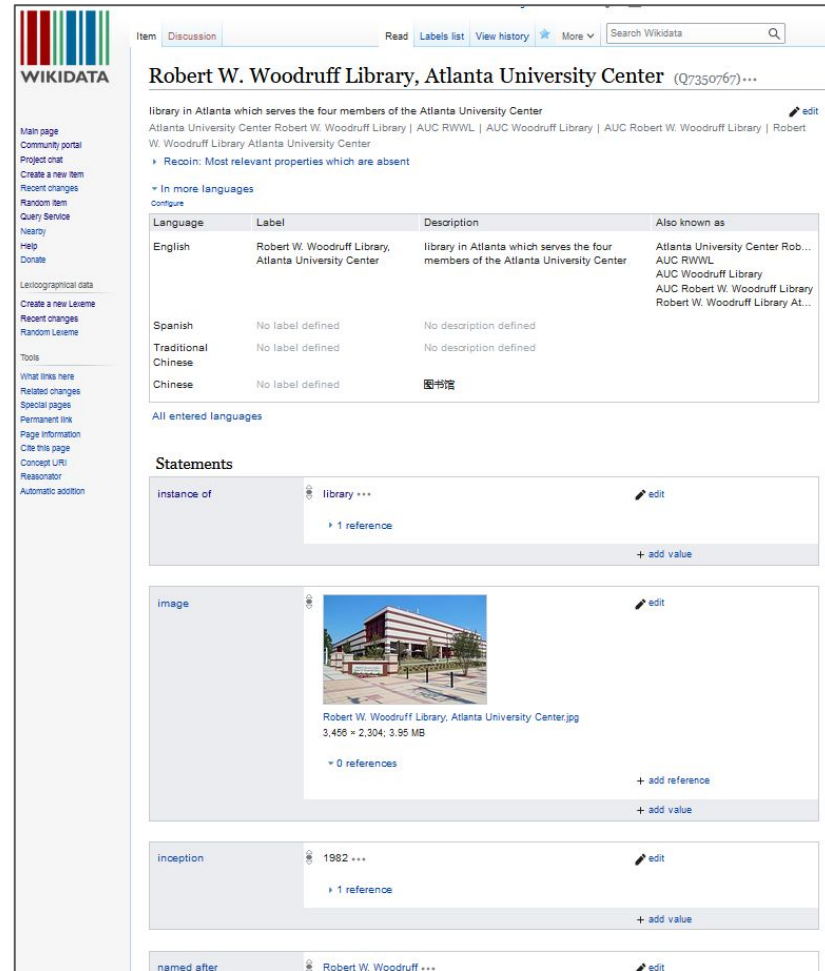
MACON COUNTY - WORTH COUNTY

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Linked Open Data & Wikidata

- Linked open data is a group of technologies and standards that enables:
 - writing factual statements (*data*) in a machine-readable format,
 - *linking* those factual statements to one another, and
 - publishing those statements on the web with an *open* license for anyone to access.
- Wikidata is the linked open data knowledge graph (database of facts) produced by the Wikimedia Foundation



The screenshot shows the Wikidata page for the Robert W. Woodruff Library, Atlanta University Center. The page is titled "Robert W. Woodruff Library, Atlanta University Center (Q7350767)..." and includes a search bar and navigation tabs. The main content area displays the library's description in English, Spanish, Traditional Chinese, and Chinese. The English description is "library in Atlanta which serves the four members of the Atlanta University Center". The page also shows the library's image and its inception date (1982).

Language	Label	Description	Also known as
English	Robert W. Woodruff Library, Atlanta University Center	library in Atlanta which serves the four members of the Atlanta University Center	Atlanta University Center Rob... AUC RWWL AUC Woodruff Library AUC Robert W. Woodruff Library Robert W. Woodruff Library At...
Spanish	No label defined	No description defined	
Traditional Chinese	No label defined	No description defined	
Chinese	No label defined	图书馆	

All entered languages

Statements

instance of

library ...

1 reference

+ add value

image

Robert W. Woodruff Library, Atlanta University Center.jpg

3,456 × 2,304; 3.95 MB

0 references

+ add reference

+ add value

inception

1982 ...

1 reference

+ add value

named after

Robert W. Woodruff ...

+ add value

<https://www.wikidata.org/wiki/Q7350767>

Metadata selection

- In Scope
 - *Required:* Name & physical location, end date
 - *Recommended:* Contact information
 - *Optional:* Start date, parent and subsidiary organizations, social media
- Out of Scope
 - Cell phone numbers
 - Collection descriptions
 - Floor maps
 - Hazardous materials on-site

Data dictionary for the GaNCH project

This data dictionary defines the metadata that will be recorded for organizations.

Some fields are repeatable, such as "Instance of", where an organization can be both a museum and an archives at the same time.

Some fields are mapped to the same Wikidata property, such as "City", "County", and "State", all of which map to "located in the administrative territorial entity".

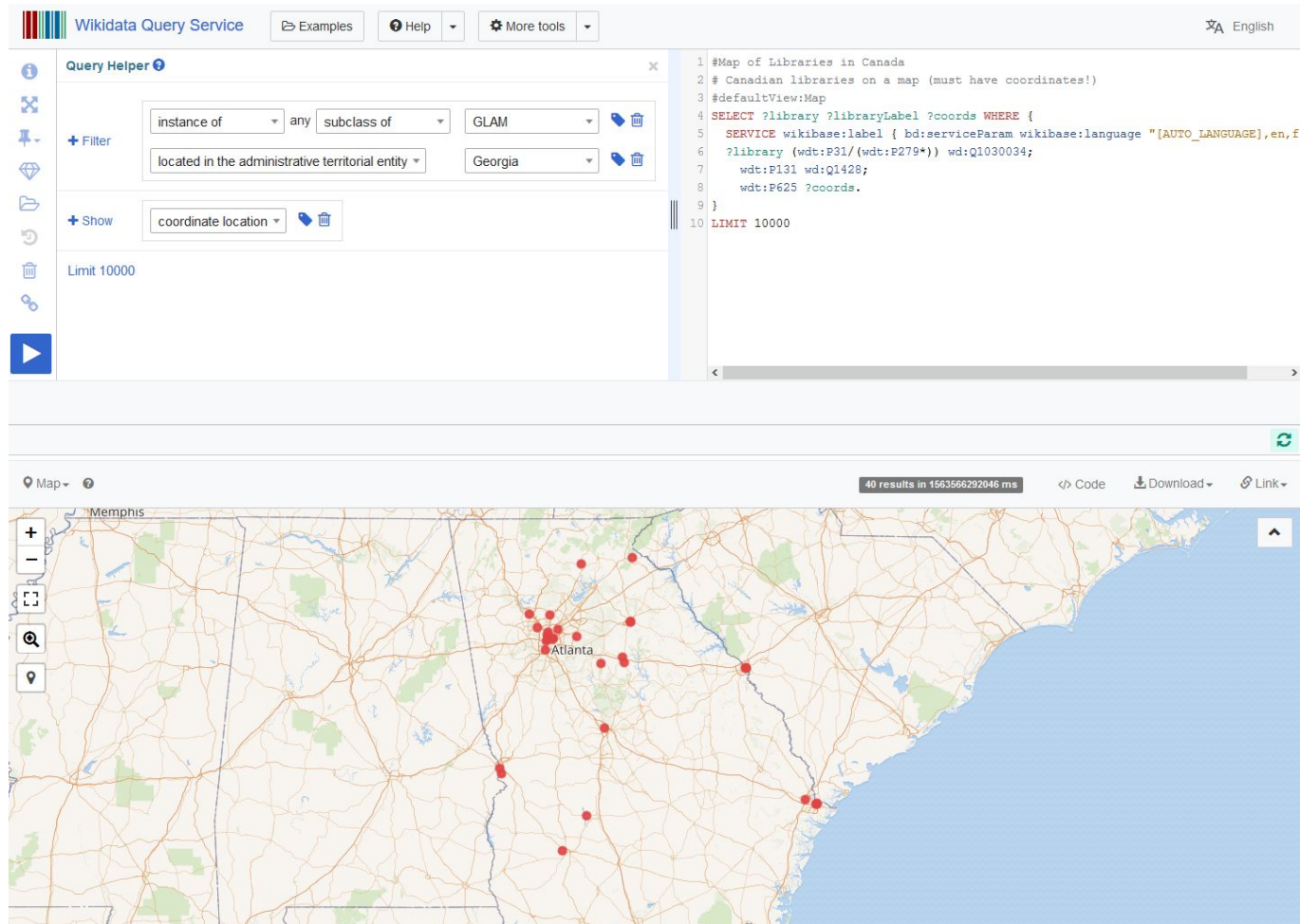
All fields that are sourceable are followed by two additional columns for the [reference URL \(P854\)](#), noted as REF URL, and the date [retrieved \(P813\)](#), noted as RET DAT. This enables sourcing information at the individual value level. These fields are always REQUIRED when present.

Metadata Field	Description and Constraints	Requirement
Code	Internal 4 digit index code for organizations (to help de-dupe across data sources)	N/A
organization_label (en)	The organization's name, language must be defined	REQUIRED
description (en)	brief description of the organization to help disambiguate, language must be defined	REQUIRED
alias (en)	other names/spellings of the organization, language must be defined	optional
instance of (P31)	that class of which this subject is a particular example and member (subject typically an individual member with a proper name label) (i.e., library, archives, museum, gallery, etc.)	REQUIRED
located at street address (P6375)	full street address where subject is located. include building number through to post code. use also P669 if the street is known as a separate element. language must be declared.	REQUIRED
city (P131)	the item is located on the territory of the following administrative entity	REQUIRED
county (P131)	the item is located on the territory of the following administrative entity	REQUIRED
state (P131)	the item is located on the territory of the following administrative entity	REQUIRED
country (P17)	sovereign state of the item	REQUIRED
coordinate location (P625)	geocoordinates of the subject. For Earth, please note that only WGS84 coordinating system is supported at the moment	REQUIRED
phone number (P1329)	telephone number in standard format (RFC3966), without 'tel:' prefix	Recommended
email address (P968)	e-mail address of the organisation. Format: prefixed with mailto:	Recommended
official website (P856)	URL of the official homepage of an item (current or former) [if the homepage changes, add an additional statement with preferred rank. Do not remove the former URL]	Recommended
inception (P571)	date or point in time when the subject came into existence as defined	optional
dissolved, abolished or demolished (P576)	date or point in time at which the subject ceased to exist as defined (use P730 for a building, see also discontinued date (P2669))	REQUIRED (when applicable)
parent organization (P749)	parent organization of an organization, opposite of subsidiaries (P355)	optional
subsidiaries (P355)	subsidiary of a company or organization, opposite of parent organization (P749)	optional

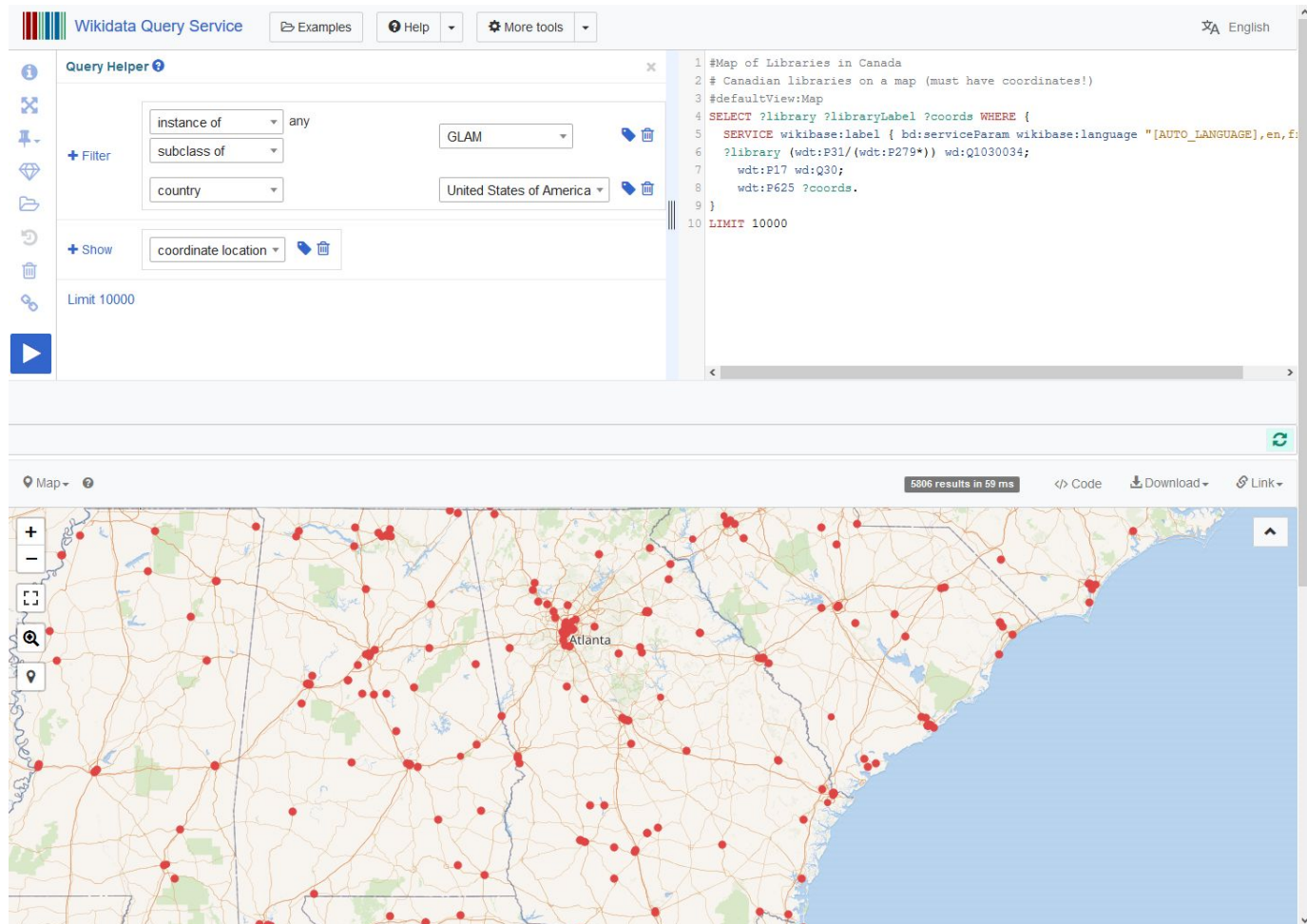
https://github.com/AUC-Woodruff-Library/GaNCH-data/blob/master/data/data_dictionary.md

2018:
GLAM in **GA**
with
coordinate
information

40 institutions



2018: GLAM in USA with coordinate information



Find Hidden Institutions

www.grtm.org

Georgia Rural Telephone Museum



The Georgia Rural Telephone Museum in Leslie, Georgia, is home to the largest collection of antique telephones and telephone memorabilia in the world.

The museum is open Monday through Friday, 9:00AM through 3:30PM

There is a nominal charge for admission to the museum. Please call (229) 874-4786 for details.

The Georgia Rural Telephone Museum is a not for profit organization.



Dear Visitor,

I am extremely proud to welcome you to the Georgia Rural Telephone Museum. Housed in this renovated 1920's cotton warehouse are the oldest and rarest examples of telecommunication in the world. Our exhibits date from 1876 to the 21st Century.

I would like to dedicate the museum to the men and women who worked so hard and so long to give us the greatest communication system in the world and to honor those who continue to work on new and innovative ideas for the future of the communication. In

Georgia Rural Telephone Museum (Q5547793)

No description defined

[edit](#)

[In more languages](#) [Configure](#)

Language	Label	Description	Also known as
English	Georgia Rural Telephone Museum	No description defined	
Spanish	No label defined	No description defined	
Traditional Chinese	No label defined	No description defined	
Chinese	No label defined	No description defined	

Statements

instance of

[telecommunications museum](#)

[0 references](#)

[edit](#)

[add reference](#)

[add value](#)

country

[United States of America](#)

[0 references](#)

[edit](#)

[add reference](#)

[add value](#)

coordinate location



[1 km](#) [Wikimedia maps](#) | [Map data](#) © [OpenStreetMap](#)

[31°57'13"N, 84°5'14"W](#)

[1 reference](#)

[edit](#)

[add value](#)

[add statement](#)

Wikipedia (1 entry) [edit](#)

[en](#) Georgia Rural Telephone Museum

Wikibooks (0 entries) [edit](#)

NCH Organizations in DeKalb County, Georgia (as of 2020-11-11)

78 institutions

<https://w.wiki/WLu>

Wikidata Query Service

Examples Help More tools

Query Helper

instance of

any

subclass of

cultural institution

+ Filter

located in the administrative territorial entity

DeKalb County

+ Show

coordinate location

street address

phone number

e-mail address

Limit 10000

```
1 #defaultView:Table
2 SELECT ?library ?libraryLabel ?coords ?street_address ?phone_number ?e_mail_address
3 SERVICE wikibase:label { bd:serviceParam wikibase:language: en
4 ?library (wdt:P31/(wdt:P279*)) wd:Q5193377;
5 wdt:P131 wd:Q486398;
6 wdt:P625 ?coords.
7 OPTIONAL { ?library wdt:P6375 ?street_address. }
8 OPTIONAL { ?library wdt:P1329 ?phone_number. }
9 OPTIONAL { ?library wdt:P968 ?e_mail_address. }
10 }
11 LIMIT 10000
```

Table

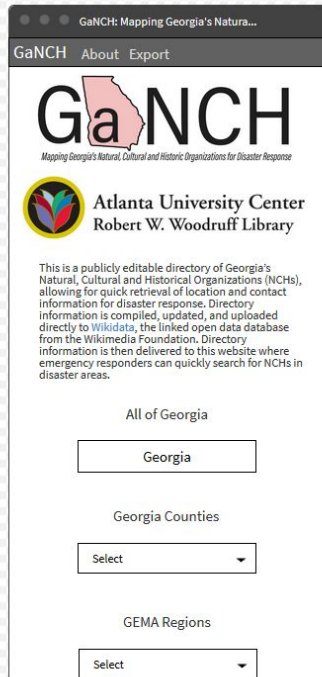
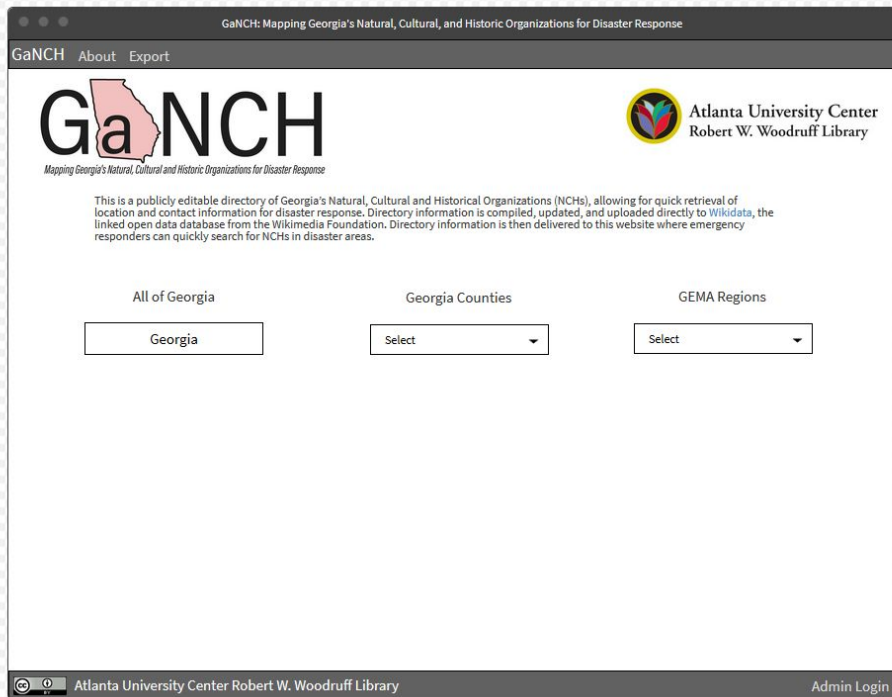
117 results in 5917 ms

Code Download Link

library	libraryLabel	coords	street_address	phone_number	e_mail_address
Q73509506 wd:Q73509506	Woodruff Health Sciences Center Library	Point(-84.322366 33.796152)	1462 Clifton Road, Atlanta, GA 30322	+1-404-727-8727	<mailto:libbrb@emory.edu>
Q6829008 wd:Q6829008	Michael C. Carlos Museum	Point(-84.324235 33.790418)	571 South Kilgo Circle, Atlanta, GA 30322	+1-404-727-4282	<mailto:jwarre2@emory.edu>
Q43185924 wd:Q43185924	Pitts Theology Library	Point(-84.325968 33.791655)	1531 Dickey Drive, Suite 560, Atlanta, GA 30322	+1-404-727-4166	<mailto:theologyref@emory.edu>
Q72941560 wd:Q72941560	Stuart A. Rose Manuscript, Archives, and Rare Book Library	Point(-84.322772 33.7904)	540 Asbury Circle, Atlanta, GA 30322	+1-404-727-6887	<mailto:rose.library@emory.edu>
Q87487249 wd:Q87487249	Columbia Theological Seminary John Bulow Campbell Library	Point(-84.281423 33.764433)	701 South Columbia Drive, Decatur, GA 30030	+1-404-687-4610	<mailto:ctslibrary@ctsnet.edu>
Q89281078 wd:Q89281078	Georgia State University Clarkston Campus Library	Point(-84.234308 33.793045)	555 North Indian Creek Drive, Clarkston, GA 30021	+1-678-891-3645	
Q89281079 wd:Q89281079	Georgia State University Decatur Campus Library	Point(-84.274928 33.688916)	3251 Panthersville Road, Decatur, GA 30034	+1-678-891-2592	
Q89281717 wd:Q89281717	Georgia State University Dunwoody Campus Library	Point(-84.301873 33.940848)	2101 Womack Road, Dunwoody, GA 30338	+1-770-274-5085	
Q89282614 wd:Q89282614	Smith Library	Point(-84.123118 33.697909)	3038 Evans Mill Road, Lithonia, GA 30038	+1-770-484-1204	<mailto:library@lutherice.edu>

Website, Outreach, & Sustainability

Using MockFlow to create website wireframes



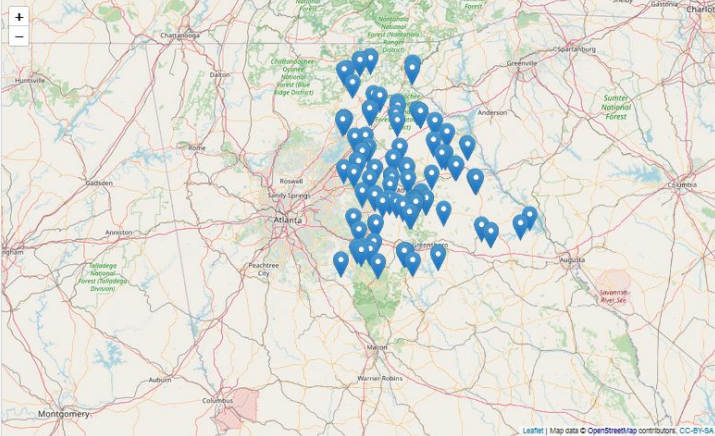
Designing Desktop- and Mobile-Friendly Results Pages

GaNCH
Home About Queries Recipients
Cliff Landis Logout



Atlanta University Center
Robert W. Woodruff Library
Mapping Georgia's Natural, Cultural and Historic Organizations for Disaster Response

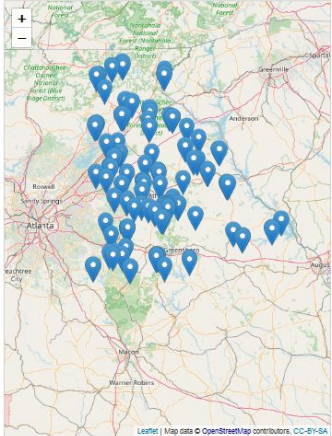
GEMA Region 1
[See this search in Wikidata](#)



organization	street_address	coordinate_location	phone_number	e_mail_address	county
Henry W. Grady House	634 Prince Street, Athens, GA 30601	Point(-83.388243 33.961685)	+1-706-549-8688	mailto:athensj@gmail.com	Clarke County
Washington-Wilkes Historical Museum	308 East Robert Toombs Avenue, Washington, GA 30673	Point(-82.732089 33.735264)	+1-706-678-2105	mailto:historical@washingtonwilkes.org	Wilkes County

GaNCH
Atlanta University Center
Robert W. Woodruff Library

GEMA Region 1
[See this search in Wikidata](#)



organization: Henry W. Grady House
street_address: 634 Prince Street, Athens, GA 30601
coordinate_location: Point(-83.388243 33.961685)
phone_number: +1-706-549-8688
e_mail_address: mailto:athensj@gmail.com
county: Clarke County

organization: Washington-Wilkes Historical Museum
street_address: 308 East Robert Toombs Avenue, Washington, GA 30673
coordinate_location: Point(-82.732089 33.735264)
phone_number: +1-706-678-2105
e_mail_address: mailto:historical@washingtonwilkes.org
county: Wilkes County

organization: Newton County Library System
street_address: 7116 Floyd Street, Conitine, GA 30014

organization: Longstreet Society
phone_number: +1-770-539-9005
e_mail_address: mailto:oldpete@longstreet.org
county: Hall County

organization: Lumpkin County Historical Society
phone_number: +1-706-864-6684
e_mail_address: mailto:Admin@LumpkinHistory.org
county: Lumpkin County

organization: Madison County Heritage Foundation
e_mail_address: mailto:ijwbarton@ix.netcom.com
county: Madison County

organization: Morgan County African American Museum
street_address: 156 Academy Street, Madison, GA 30650
coordinate_location: Point(-83.470034 33.594871)
phone_number: +1-706-342-9191
county: Morgan County

organization: Heritage Hall
street_address: 277 South Main Street, Madison, GA 30650
coordinate_location: Point(-83.470013 33.594243)
phone_number: +1-706-342-9627
e_mail_address: mailto:madisonheritagehall@yahoo.com
county: Morgan County

organization: Morgan County Landmarks Society
e_mail_address: mailto:mclandmarks@gmail.com
county: Morgan County

organization: Morgan County Records Archives
coordinate_location: Point(-83.4661 33.595977)
phone_number: +1-706-343-6271
e_mail_address: mailto:archives@morgancountyga.gov
county: Morgan County

Outreach: Our Partner Organizations



([Q92423461](#))



([Q92429089](#))



Atlanta University Center
Robert W. Woodruff Library

([Q7350767](#))



GEORGIA EMERGENCY MANAGEMENT *and*
HOMELAND SECURITY AGENCY

([Q5547471](#))



([Q72941246](#))



([Q92434520](#))



GEORGIA
DEPARTMENT OF NATURAL RESOURCES

HISTORIC PRESERVATION DIVISION

([Q57907382](#))



([Q5547580](#))



([Q71430174](#))

GAMG

([Q87488966](#))



Georgia
COUNCIL
for the
Arts

([Q87488974](#))



([Q30268112](#))

Georgia Historical Records
Advisory Council

([Q92430571](#))

Sustainability Plan

From: from@example.com
Reply-To: noreply@galileo.usg.edu
To: [REDACTED]@gmail.com
Date: Tue, 30 Jun 2020 14:51:49 +0000
Subject: Review and update your organization's emergency contact information
Format: HTML email

Greetings!

Please review the following emergency contact information for your organization. Keeping this information up-to-date will help cultural heritage emergency responders find your organization in the event of a disaster. If any of this information is no longer correct, please reply to this email with the corrected information:

- Organization Name: Dunder Mifflin
- Street Address: 2628 North Columbia Street, Milledgeville, GA 31061
- Coordinate Location: <https://www.google.com/maps/search/?api=1&query=33.125166666,-83.267777777>
- Phone Number: 212-555-1212
- Email address: [REDACTED]@gmail.com

You can also review additional information about your organization on this webpage: <http://www.wikidata.org/entity/Q4753517>

For more information about this annual email reminder and our efforts to preserve Georgia's Natural, Cultural, and Historic Organizations, please visit: <http://ganch-dev.galileo.usg.edu/about>

Thanks, The GaNCH Team [sender email address]

- HERA/SHER/GEMA: Integrate final product into their workflows
- GALILEO: Providing website hosting
- GALILEO/GPLS ASDI: Send annual reminder emails and perform updates in Wikidata

Self-Submission for easy updates

GaNCH Record Update Form

Use this form to submit or update your organization's directory information to GaNCH.

Information about organizations submitted via this form will be published and visible to the public in Wikidata, the linked open database from the Wikimedia Foundation.

*** Required**

Email address *

Your email

Your Name *

Your answer

Project GitHub Repositories

Allyson Smith and Allyson Smith 2020-02-12 batch2			✓ Latest commit 5454abd 14 minutes ago
code	adding ghrac intermediate files		4 months ago
data	2020-02-12 batch2		14 minutes ago
docs	adding presentations		2 days ago
LICENSE	Initial commit		8 months ago
README.md	+partners meeting		
_config.yml	Set theme jekyll-theme-cayman		

README.md

GaNCH

Using Linked Open Data for Georgia's Natural, Cultural, and Historical Resources

The Atlanta University Center Robert W. Woodruff Library would like to thank the Atlanta University Center for making this project via a 2019 LYRASIS Catalyst Fund grant

This one-year project will create a publicly editable directory of Cultural, Natural, and Historical Resources (NCHs), allowing for quick retrieval of location and contact information. The data will be compiled, updated, and uploaded to Wikidata, the linked open data repository. The information will then be delivered via a website, allowing emergent

Data

- [Data Dictionary](#) - Mapping metadata fields to Wikidata's schema
- [Data Sources](#) - Where we're getting the directory information

Workflow Manual

This page describes how to walk through the full GaNCH workflow, so that you can replicate the process for your own region. Links from the GaNCH project are included to provide context, but of course your region may have unique local needs.

Setup

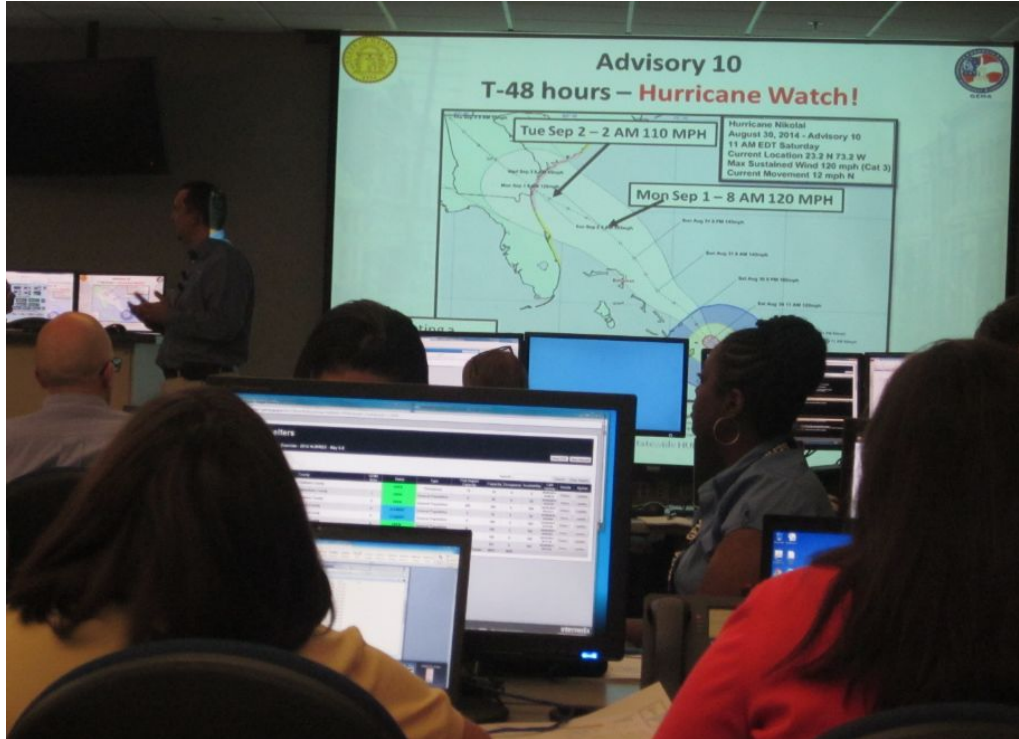
- Download and install free open source software (and one proprietary software) to manipulate data and upload it to Wikidata
 - [Git](#) - [Version Control](#) software, used to protect your work against accidental deletion.
 - [Visual Studio Code](#) - Text and code editor with a built-in terminal. Free and easy to learn interface.
 - [Edit CSV extension](#) - Edit CSV files in spreadsheet format within VS Code. We don't use MS Excel since it reformats content (dates, etc.).
 - [markdownlint extension](#) - Helps with formatting markdown files. We're writing all our documentation in markdown because it provides rich text formatting.
 - [python extension](#) - Python for VS Code.
 - [OpenRefine](#) - Data wrangling software which is also used to upload to Wikidata.
 - [Microsoft Excel](#) - You'll use Excel (or [LibreOffice Calc](#)) to perform data formatting and cleanup with formulas to prepare CSVs. Be careful NOT to use Excel for most editing, as it tends to reformat dates, phone numbers, etc.
 - [Excel Fuzzy Lookup Add-In](#) for de-duplicating the index.

Compile

- Reach out to [partner organizations](#) and individuals in your region to identify [data sources](#).
- Data sources can be found on the web, or may be emailed to you directly from a partner organization. Screen the data for [Personally Identifying Information \(PII\)](#) such as personal email addresses. If the PII is already available publicly on the web (i.e. [stan@organization.org](#) published on the organization's website), we include it. However, if the PII can be replaced with non-personal information (i.e. [info@organization.org](#)), we use the non-personal information.
- Create a [data dictionary](#) that defines what fields you're going to use, how those fields match up to the Wikidata schema, and whether they're going to be required, recommended, or optional. This will help you format your data correctly for Wikidata, prioritize work, and explain to other folks what you're doing.
- Reformat the data from each source into its own spreadsheet matching a [CSV template](#).

<https://github.com/AUC-Woodruff-Library/GaNCH-data>
<https://github.com/AUC-Woodruff-Library/GaNCH-website>

Project Impact

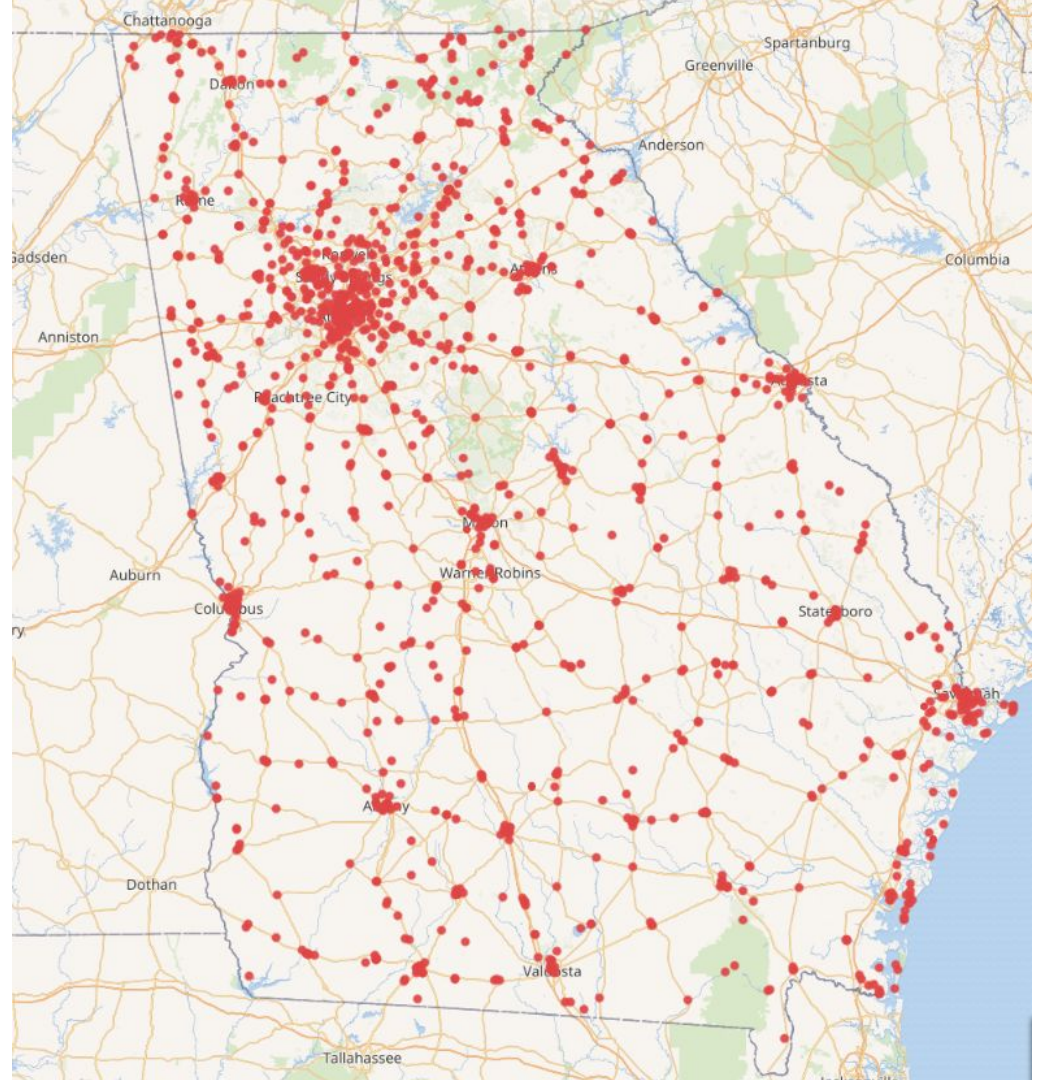


- Over 1,900 Georgia NCH organizations identified & updated
- Single location for emergency responders to identify NCHs in affected areas
- Tool integrated into state disaster response workflows
- Model for other states
- Plan for sustainability

NCH Organizations in Georgia (as of 2020-11-11)

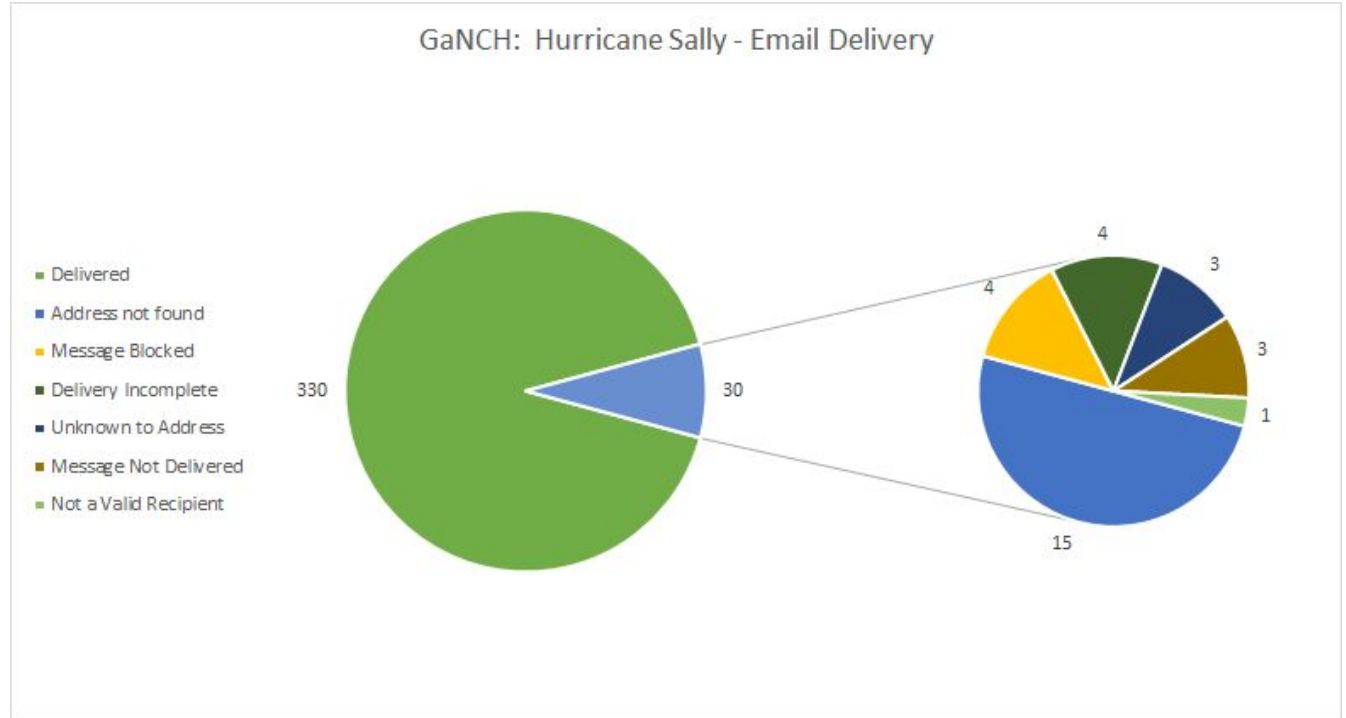
1,950 institutions

<https://w.wiki/WLt>



Hurricane Sally Pre-Storm Emails

- HERA emailed GEMA Regions 1, 3, 4, and 7
- 9% bounce rate
- Follow-up with the organizations



Coordination Timeline

ESF 11-NCH HURRICANE TIMELINE ACTIONS

Heritage Emergency Response Alliance

120 Hour – 5 Days

- ☐ Steering Committee review timeline appropriateness based on storm intensity and forecast.
- ☐ Post storm watch resources to social media outlets
- ☐ Contact Mutual-Aid partners, SHER and offer assistance if necessary. Monitor social media posts from sister agencies

96 Hour – 4 Days

- ☐ NCH Coordination Calls begin, ongoing as needed
- ☐ Post latest storm information to social media, including information about sites for getting the latest updates, evacuation information, and post-storm contacts

72 Hour – 3 Days

- ☐ Identify GEMA Regions potentially affected by storm
- ☐ Collect emails from GaNCH database and prepare emails for a HERA communication blast using templates in HERA Google Drive
- ☐ Attend NCH Coordination Call, as needed; state and Federal (Dept. of Interior, FEMA)
- ☐ Monitor social media for closings; assist with pre-storm preparation if necessary.
- ☐ Messaging: moving priority collections; closing buildings; Go kits; HERA Resource page

48 Hour

- ☐ NCH Coordination Call, as needed
- ☐ NCH Go Kit and Evacuation messaging continues
- ☐ Continue to monitor storm and narrowing lists of affected institutions
- ☐ Note: contraflow evacuation will begin at 36 Hr

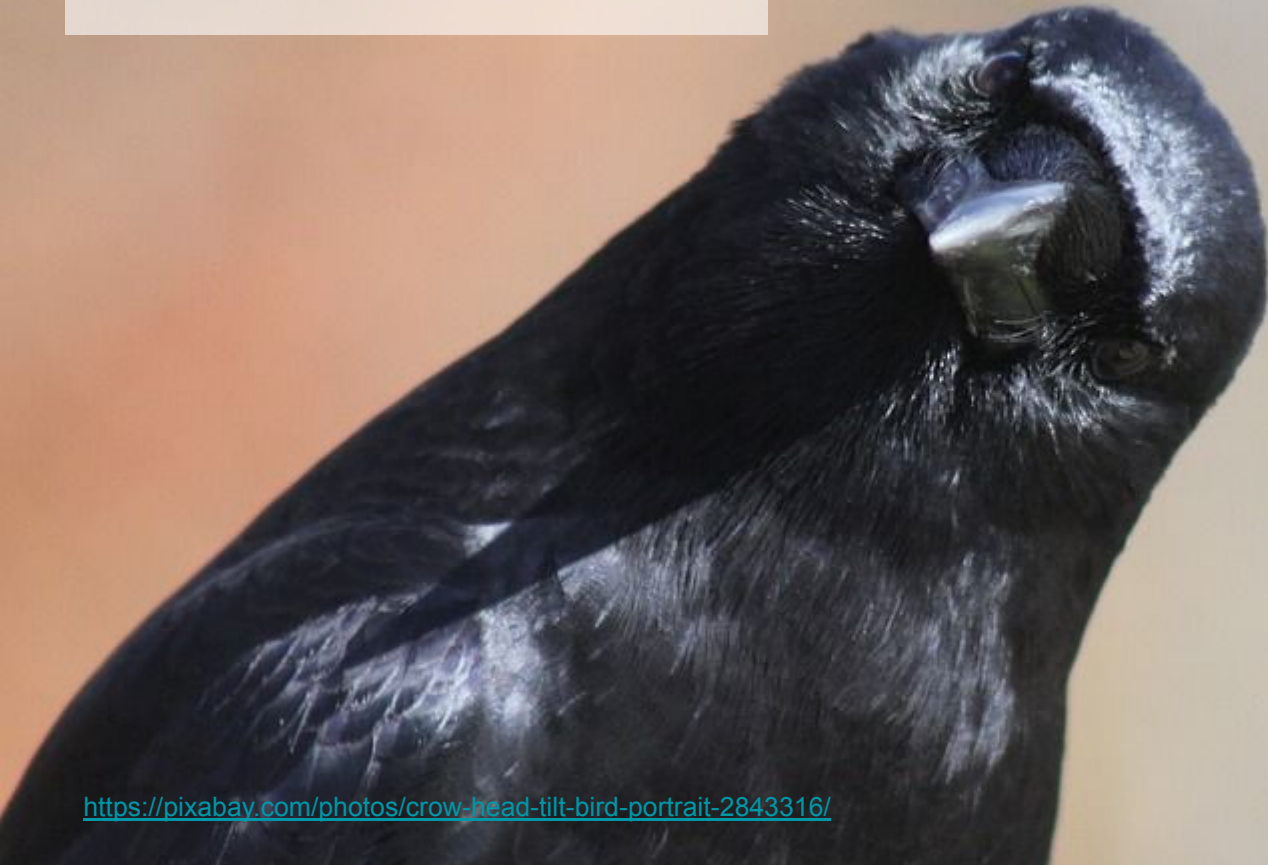
24 Hour

- ☐ NCH Coordination Call, as needed
- ☐ Outreach to National Heritage Responders (NHR) list-serve

0 Hour

- ☐ Messaging: Recovery Damage Assessment and Contact Recovery Vendors ASAP after Re-Entry

Questions?



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